

ENHANCING COLOR SPACE OF REACTIVE INK USING HEAT

ABSTRACT OF THE DISCLOSURE

5 The present invention includes a method of enhancing color space of dye-based ink. The print zone is heated while depositing fixer fluid and dye-based ink. In an embodiment, the print zone is heated to a temperature between about 45° C and 85° C. The fixer fluid may be underprinted and/or overprinted. Printing may be effected using any desired print mode, including
10 one-pass, two-pass or four-pass.